

General Construction

Catalog Number: C10143
Exam Number: 910207
Effective Date: 01/13/11

License Information

Scope – Tests a candidate’s knowledge of the construction, repair, alteration, remodeling, addition to, subtraction from, improvement, and demolition of any building or structure including related improvements to real estate excluding electrical, mechanical, plumbing, and liquefied petroleum gas work related thereto.

Examination Outline

Open Book

100 Questions - 4 hour time limit
70% Correct required to pass

Exam Topic	%
Plan Reading and Estimating	15
Building Codes	4
Sitework	6
Concrete	10
Concrete Formwork	6
Concrete Reinforcing	5
Masonry	7
Steel	8
Carpentry	8
Wood and Metal Framing	10
Roofing	6
Gypsum	5
Safety	10

References

NOTE: The following references were used to develop this exam. With the exception of the Code books, you may use newer editions of references as they become available at your own discretion. However, newer editions may or may not contain applicable information to the content on the exam. You assume the risk of using a more current reference than that listed below. In regards to Code books, **only** the edition of the Code book listed below will be allowed into the test site.

The following references **are allowed** in the testing center.

1. *International Building Code*, 2009, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
2. *29 CFR 1926 OSHA Construction Industry Regulations*, July 1, 2009, MANCOMM, 315 West 4th Street, Davenport, IA 52801.

3. *Building Code Requirements for Structural Concrete and Commentary – ACI 318-05*, 2008, American Concrete Institute (ACI), P.O. Box 9094 Farmington Hills, MI 48333, www.concrete.org.
4. *North American Standard for Cold-Formed Steel Framing – Prescriptive Method for One- and Two-Family Dwellings*, 2007, American Iron and Steel Institute, 1140 Connecticut Avenue, Suite 705, Washington, DC 20036, www.steel.org.

The following references were used to create exam questions but **are not allowed** in the testing center.

1. *Code of Federal Regulations*, Title 29, Part 1926 (OSHA), July 1, 2009, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
2. *Audel Carpenters and Builders Math, Plans, and Specifications*, Seventh Edition, 2005, Wiley Publishing, Inc., 10475 Crosspoint Blvd., Indianapolis, IN 46256, www.wiley.com.
3. *Carpentry and Building Construction*, Sixth Edition, 2004, Glencoe Division of McGraw-Hill, P.O. Box 543, Blacklick, OH 43004-0544, www.glencoe.com.
4. *Principles and Practices of Commercial Construction*, Eighth Edition, 2008, Prentice Hall/Pearson Education, Order Processing Center, P.O. Box 11071, Des Moines, IA 50336-0693, vig.prenhall.com.
5. *Walker’s Building Estimator’s Reference Book*, 28th Edition, 2006, Frank R. Walker Company, 1989 University Lane, P.O. Box 3180, Lisle, IL 60532, www.frankrwalker.com.

For information on how to obtain exam references, please call toll-free 877.624.2562.

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